

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Boyle et al.

Confirmation No.: 2821

Serial No.: 09/682,084

Group Art Unit: 2135

Filing Date: July 18, 2001

Examiner: B. DADA

For: NULL-PACKET TRANSMISSION FROM INSIDE A FIREWALL TO OPEN
A COMMUNICATION WINDOW FOR AN OUTSIDE TRANSMITTER

REVOCATION AND GRANT OF POWER OF ATTORNEY;
CHANGE OF CORRESPONDENCE ADDRESS; AND
STATEMENT UNDER 37 CFR 3.73(b)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Revocation/Grant of Power of Attorney

Google Inc., the owner by assignment of all right, title, and interest in and to the subject application, hereby revoke all powers of attorney heretofore granted for the above-identified application and hereby appoint the practitioners associated with Customer Number 11057 as the attorneys of record herein to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith.

Change of Correspondence Address

Please direct all future correspondence in the application to the attention of **Michael R. Cammarata** at the address associated with the customer number provided above.

Statement Under 37 CFR 3.73(b)

Assignee, Google Inc., having a place of business at 1600 Amphitheatre Parkway, Mountain View, CA 94043, certify that they are the assignee of the entire right, title, and interest in the above-identified patent application by virtue of a chain of title from the respective inventors of the subject matter disclosed and claimed therein. The chain of title is as set forth below.

An assignment from the inventors to CrystalVoice Communications, Inc. was recorded in the United States Patent and Trademark Office on August 7, 2001 at Reel 011822, Frame 0902.

An assignment from CrystalVoice Communications, Inc. to GOOGLE INC. was recorded in the United States Patent and Trademark Office on May 26, 2011, at Reel 026340, Frame 0985.

The undersigned is empowered to sign this Revocation and Grant of Power of Attorney on behalf of the Assignee.

Google Inc.



Date: July 21, 2011

By: 

Name: Donald Harrison

Title: VP Deputy General Counsel & Assistant Secretary